Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 23 May 2023 until 23:59 on Wednesday 24 May 2023

Forecast Issued on Monday 22 May 2023 at 11:31

Confidence: High for a dry week. Medium for cloud amounts on Wednesday and later Saturday.

Headline for Tuesday 23 May 2023: Dry with sunny spells. Mostly light northwest breeze

Mountain weather hazards on Tuesday 23 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 23 May 2023

Weather: Remaining dry with broken or well broken cloud allowing clear or sunny spells.

Chance of cloud-free hill tops above 800m: More than 90%

Low cloud and visibility: No low cloud expected with excellent visibilty.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 23 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/16 N	6/8 NW	8/11 N	9/14 NW	11/17 NW	13/20 NW	13/19 NW	14/19 NW	16/22 NW
600	9/15 N	5/7 N	8/12 NW	8/12 NW	11/17 NW	13/20 NW	13/19 NW	11/18 W	12/19 NW
300	7/14 N	3/6 NW	5/10 NW	5/11 NW	8/17 NW	10/19 NW	9/18 NW	5/15 NW	6/15 NW
Valley	11/15 N	3/5 N	4/7 N	4/9 NW	8/14 NW	9/16 NW	8/16 NW	6/15 NW	6/14 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	5/3	4/2	5/2	7/4	7/4	7/3	6/2	4/0
600	6/4	6/5	6/3	8/6	10/7	10/7	9/7	7/4	6/3
300	8/6	8/7	8/7	11/10	13/11	13/11	12/10	9/8	8/6
Valley	11/9	10/10	11/10	13/12	14/13	14/13	14/13	12/11	11/10
Freezing Level*	1700m	1600m	1400m	1200m	1300m	1900m	1900m	2400m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels leading to sunburn risk

Forecast for Wednesday 24 May 2023

Weather: Clouding over in early hours leading to a grey start to the day for most but this cloud clearing by mid morning to allow sunny spells. Occasional cloud returning from mid to late afternoon but staying dry.

Maximum wind: Northwesterly 10-15mph

Chance of cloud-free hill tops above 800m: 40% rising 90% from mid morning falling 50% by evening

Low cloud and visibility: Cloud at 500-600m in morning clearing by mid morning, then some cloud above 800m arriving towards evening. Visibility away from cloud will be very good.

Temperature: **Valleys:** Plus 8 rising to Plus 18 Celsius
At 800m: Plus 7 rising to Plus 10 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1131 on Mon 22 May 2023

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